SE 700-100

Α

C

County Road 100 South



- A Boone County witness mark, flush, 20.26
- B Boone County witness mark, flush, 31.65'
- C N. edge concrete post, 17.11'

State Plane grid coordinates NAD83 (CORS96):

North: 1708706.83 East: 3130321.02 (U.S. survey feet)

D - Mag nail set in E. side power pole, 2' a.g., 104.30'

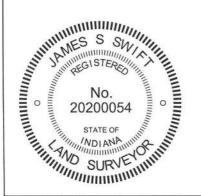
Boone County witness mark is a 3/8" diameter x 2' long rebar bearing a metal cap stamped "Boone County Witness Point."

The harrison monument was set over a stone found.

A BCS record of July 2, 1895 states "Set Rock 12x9x9 marked +." A BCS tie card dated March 9, 1967 states "no stone."

This corner was excavated on February 23, 2011. Prior to excavation a railroad spike was found at the surface. Excavation revealed a stone found at 14 inches deep. With 8 inches of the top of the stone exposed, it measured 9 inches E-W by 7 inches N-S. The stone measured approximately 12 inches tall on the north side. A distinct etched + mark was found on the east edge of the top of the stone. The stone was embedded in the clay layer below the road, protruding 2 inches into the bottom of the road bed. The stone was accepted as being the stone described in the 1895 record and held as marking the corner. The was left in place. The top of the stone was encased in concrete and a harrison monument was set over the top, center of the stone. This position is even with the west edge of the concrete post on the south side of the road. The railroad spike, removed during excavation, had been 1.2 feet north and 2.4 feet east of the stone.

This corner was originally established as a wood post in June, 1820.



Kenneth E. Hedge, County Surveyor

James S. Swift, IN LS 20200054

March 1, 2012

Section 6
T17N, R1E

Section 7
T17N, R1E

Section 8
T17N, R1E

T17N, R1E

Perry

Harrison

### SE 700-100

#### BOONE COUNTY SURVEYOR'S OFFICE

## PHOTOGRAPHIC DOCUMENTATION Date of photography: February 23, 2011

View of the stone as first exposed. View from above and west.



View from the north, showing the stone and the concrete post on the south side of the road.



For details and documentation, refer to related sheet "Section Corner Record."

View of the stone as first exposed. View from above and north.



Close-up of the stone, showing the etched mark on the east side of the top of the stone.



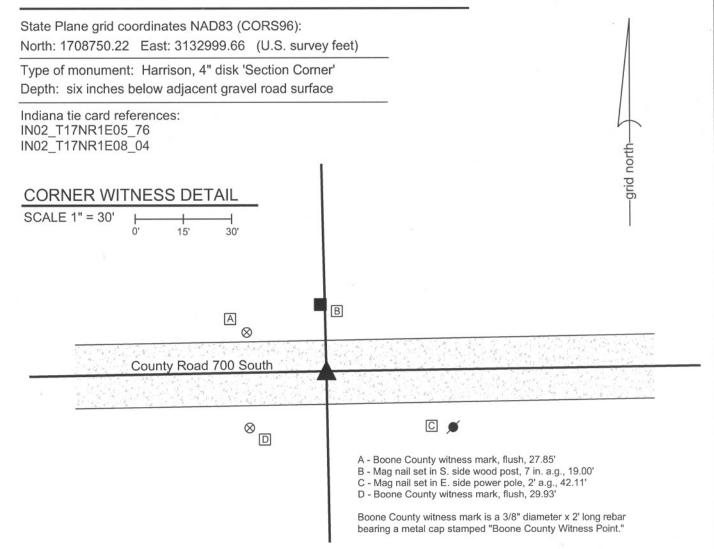
View of the stone from above, prior to being encased in concrete as part of the setting of the harrison monument above the stone.



## SECTION CORNER RECORD

SE 700-150

#### **BOONE COUNTY SURVEYOR'S OFFICE**

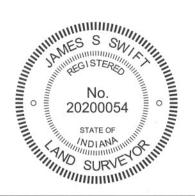


The harrison monument was set in place of a stone found.

A BCS record of March 5-6, 1868 states "Reestablished. Set Rock marked +." A BCS tie card dated December 9, 1994 shows the corner as a rebar with no documentation of source.

This corner was excavated on April 5, 2011. Prior to excavation a rebar was found at the surface. Excavation revealed a stone found at 18 inches deep. The stone was embedded in the clay layer below the road, protruding approximately 1 inch into to the bottom of the road bed. The stone measured 6 inches N-S by 6 inches E-W by 7 inches tall. The stone had a flat bottom, was oriented in cardinal diretions and the north side was flat and vertical. The stone is of a rough surfaced granite material. An vague etched + was detected on the north edge, though the mark could not be positively confirmed as a human made mark, due to the rough qualities of the surface of the stone. The 1868 record does not described the dimensions of the stone. The characteristics of the stone fit those of other corner stones found and it clearly appeared to have been purposely set. The stone was held as marking the corner. The stone was removed and a harrison monument was set in place of the top, center of the stone. The rebar, removed during excavation, had been 1.3 feet south and 1.4 feet west of the top, center of the stone.

This corner was originally established as a wood post in June, 1820.



Kenneth E. Hedge, County Surveyor

James S. Swift, IN LS 20200054

March 1, 2012

Perry Twp

Section 5 T17N, R1E

Section 8 T17N, R1E

### BOONE COUNTY SURVEYOR'S OFFICE

PHOTOGRAPHIC DOCUMENTATION Date of photography: April 5, 2011

View of the stone from above and north.



View of the stone from above and east.



For details and documentation, refer to related sheet "Section Corner Record."

## BOONE COUNTY SURVEYOR'S OFFICE State Plane grid coordinates NAD83 (NSRS 2007): North: 1708787.78 East: 3135641.52 (U.S. survey feet) Type of monument: Harrison, 4" disk 'Section Corner' Depth: One inch below adjacent road surface Indiana tie card references: IN02 T17NR1E04 72 IN02 T17NR1E05 80 grid north IN02 T17NR1E08 08 IN02 T17NR1E09 00 East County Road 200 CORNER WITNESS DETAIL SCALE 1" = 30' County Road 700 South D A - Mag nail set in S.E. side power pole, 2.0' a.g., 48.9' B - Boone County witness mark, flush, 24.80' C - Mag nail set in N. side power pole, 2.0' a.g., 35.9' D - Boone County witness mark, flush, 40.84' Boone County witness mark is a 3/8" diameter x 2' long rebar

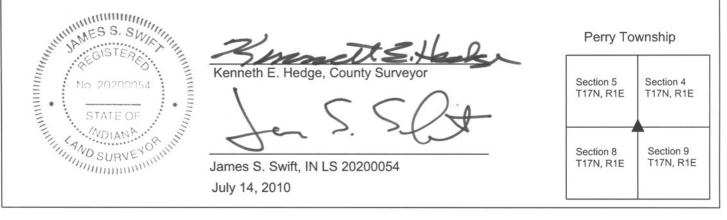
SECTION CORNER RECORD

SE 700-200

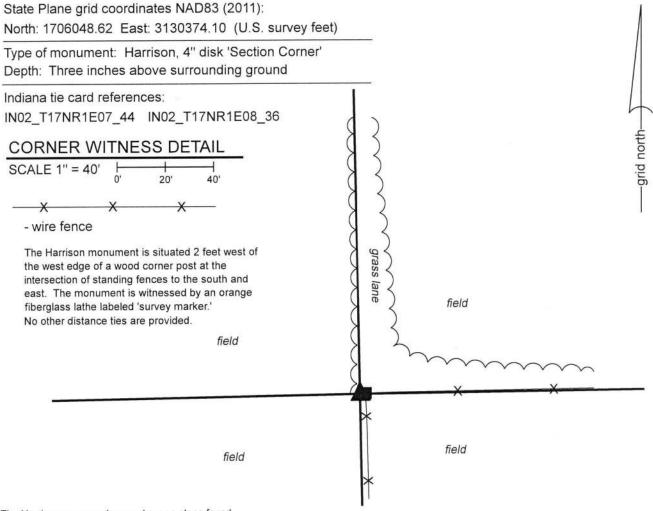
The harrison monument was set in place of a railroad spike found.

bearing a metal cap stamped "Boone County Witness Point."

A BCS record of March 5 & 6, 1868 states "Reestablished from stump of one tree. Rock marked +." A BCS tie card dated July 10, 1968 states "found stone." This corner was excavated by a private survey company in April, 2007, witnessed by the undersigned Land Surveyor. At that time, a railroad rail was found on end with a rebar adjacent to it. No stones were found. Both the rebar and the rail were removed and a railroad spike was set in place of the rail. Although the 1968 tie card simply states "found stone" it is known that it was common practice of BCS field crews from that era to remove a corner stone when found and replace it with a railroad rail on end. Hence, it is accepted that the position of the rail is the same as the position of the stone and it is known that the railroad spike replaced the rail. The railroad spike was removed on May 8, 2009 and replaced with a harrison monument. This corner was originally established as a wood post in June, 1820.



SE 750-100

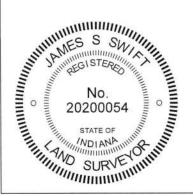


The Harrison monument was set over a stone found.

A BCS record dated October 12, 1912 states, with respect to this corner, "Located 'H' in line with 'd' to '6' sec. 7. Set rock 8x10x14 +. (Sand Rock) Wit rock + 4 L east."

No recent BCS tie cards or recorded surveys were found referencing this corner.

Excavation was performed at this corner on October 15 and 16, 2019. Prior to excavation, a wood corner post was observed at the intersection of fences to the south and east. The post was observed to be approximately 5 feet east and 3 feet north of a computed midpoint of a straight line connecting the section corners to the north and south. A rock found at 17 inches deep at the east edge of the wood corner appeared to be bracing the post and did not appear to be a stone purposely set to mark the corner. A rock found at 11 inches deep, 2 feet west of the post did bear the characteristics of a corner stone. The rock was 12 inches tall by 8 inches E-W by 4 inches N-S. The north, south and west sides of the stone were vertical and the east side was more sloping. It was not a sandstone and did not match the dimensions described in the 1912 record. Though the stone was west of the corner post, it falls generally in-line with standing fencing further south. The stone was removed and another stone was found directly below at 23 inches deep. This stone is 3 inches N-S by 3 inches E-W by 8 inches tall. The top, high point of the lower stone was found to be directly below the top, high point of the upper stone, as located prior to removal. The two stones were accepted as providing the best available evidence of the corner and were held as marking the corner. The lower stone was left in place and a Harrison monument was set directly above the top, high point of the lower stone, in place of the top, high point of the upper stone. This corner was originally established as a wood post in 1820.



Kenneth E. Hedge, County Surveyor

James S. Swift, IN LS 20200054

December 3, 2019

Harrison Township

Perry Township

Section 7 T17N, R1E A T17N, R1E

Section 8

SE 750-200

State Plane grid coordinates NAD83 (NSRS 2007):

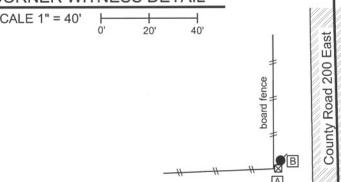
North: 1706121.08 East: 3135692.51 (U.S. survey feet)

Type of monument: Harrison, 4" disk 'Section Corner'

Depth: One inch below adjacent road surface

Indiana tie card references: IN02 T17NR1E08 44 IN02 T17NR1E09 36





County Road 750 South

- A Mag nail set in S. side power pole, 2.0' a.g., 30.5'
- B USGS monument, 0.2' a.g., 30.32'
- C Boone County witness mark, flush, 49.98'
- D Boone County witness mark, flush, 34.13'

Boone County witness mark is a 3/8" diameter x 2' long rebar bearing a metal cap stamped "Boone County Witness Point."

The harrison monument was set over a stone found.

A BCS record of March 19, 1872 states "Reestablished. Set two Rocks. One 6,5-1/2, 4 +. Top one 11, 10, 8 +." A BCS tie card dated February, 1968 states "no stone." This corner was excavated by a private surveyor in April, 2007, witnessed by the undersigned Land Surveyor. At that time the record top stone was found and a railroad spike was set directly over it. The corner was excavated again on May 7, 2009. The record stone is located at 24 inches deep, measuring 10 inches E-W by 8 inches N-S with a distinct "+" etched on the top center. The stone appears to be of a soft, sand-stone type material. The harrison monument was set in place of the railroad spike and directly over the etched "+" on the stone. A mag nail was found 2.7 feet north and 2.0 feet west of the stone. This nail fits approximately with the one remaining tie from the 1968 tie card. The reference on the tie card to "no stone" is clearly erroneous and the tie card does not state what monument was set if any. However, it is known that field crews from this office in that era often set railroad rails on end as monuments. The mag nail may be over a rail. The mag nail was not removed and the rail, if present, was not exposed. The 1872 record stone is held as monumenting the corner. This corner was originally established as a wood post in June, 1820.



Kenneth E. Hedge, County Surveyor

James S. Swift, IN LS 20200054

July 14, 2010

Perry Township

Section 8 T17N, R1E Section 9 T17N, R1E

#### BOONE COUNTY SURVEYOR'S OFFICE

## PHOTOGRAPHIC DOCUMENTATION Date of photography: May 7, 2009

View of the stone as first exposed.



The stone after it had dried in the air briefly.



View from over the stone, looking north along County Road 200 East.

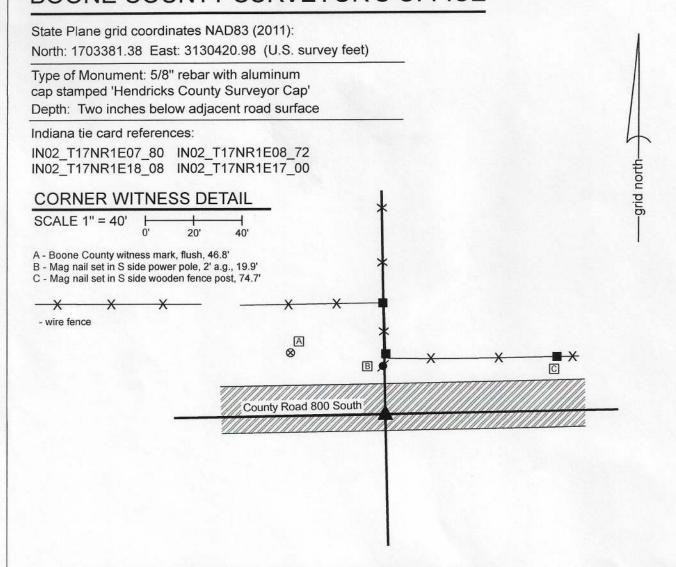


For details and documentation, refer to related sheet "Section Corner Record."

View from over the stone, looking East along County Road 750 South.



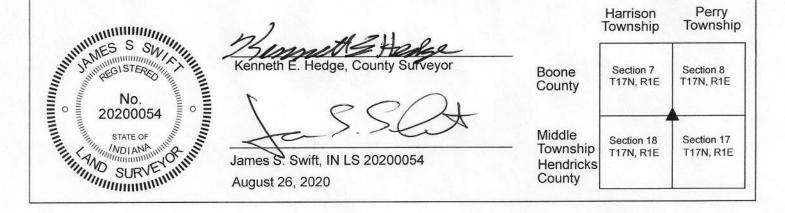
SE 800-100



The rebar with Hendricks County Surveyor cap was found in place and accepted as marking the corner.

No specific descriptions of this corner were found the BCS Surveyor's Record beyond the original establishment of the corner as a wood post in 1820. No recent BCS tie cards were found referencing the corner.

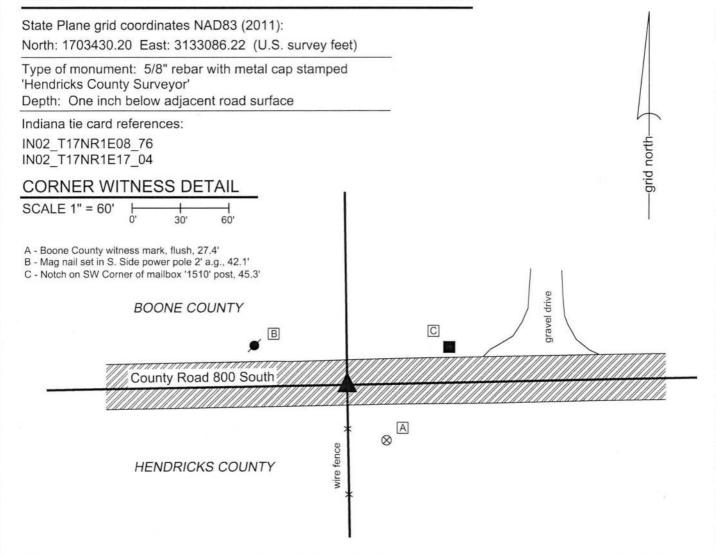
A tie card provided by the Hendricks County Surveyor's Office dated March 24, 2008 states that a white limestone rock which measured 8 inches by 5 inches on top was found at 14 inches deep marking the corner. A 5/8 inch diameter rebar with metal cap stamped Hendricks County Surveyor was set over the stone. The tie card also states that a rebar with "Dodge" cap was found 4 feet north of the stone. The Hendricks County monument was found and held as the position of the corner. In 2010, a 5/8 inch rebar was also found at 3 feet north of the Hendricks County monument. This rebar is believed to remain present, but has been paved over. Both monuments are in-line with a fence to the north. The northerly rebar is close to the center of the east-west county road, but is not held as the corner.



## SECTION CORNER RECORD

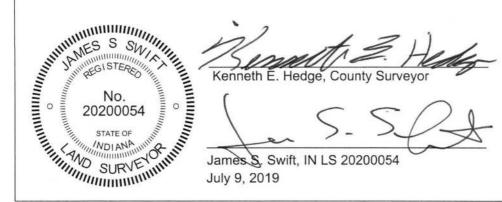
SE 800-150

### BOONE COUNTY SURVEYOR'S OFFICE



The rebar with Hendricks County cap was found in place and held as marking the corner. No specific descriptions of this corner were found in the BCS Surveyor's Record beyond the original establishment of the corner as a wood post in 1820. No recent BCS tie cards were found referencing the corner. A 'Record of Corner' published by the Hendricks County Surveyor's Office dated March 25, 2008 states, with respect to this corner, "Stone found measuring 9"x6" on top. Cut "+" and placed County disk on standard rebar. Stone is a very rough white granite football shaped stone. Also found badly bent rebar, unsure of it's exact location, therefore did not replace." Field notes dated November 15, 2017 supplied by the Hendricks County Surveyor's Office confirm the above narrative and further state that the stone is 12 inches deep.

The Hendricks County monument, being a rebar with metal cap, was found in good condition and accepted as marking the corner. No excavation was performed by the Boone County Surveyor's Office, accepting the efforts of the Hendricks County Surveyor's Office as sufficient and successful. This corner was originally established as a wood post in 1820.

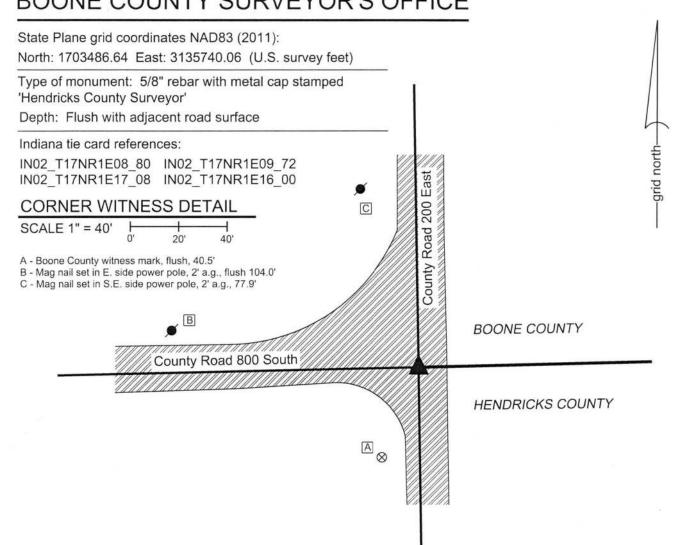


Perry Township Boone County

Section 8 T17N, R1E

Middle Township Hendricks County Section 17 T17N, R1E

SE 800-200



The rebar with Hendricks County cap was found in place and held as marking the corner. No specific descriptions of this corner were found in the BCS Surveyor's Record beyond the original establishment of the corner as a wood post in 1820. No recent BCS tie cards were found referencing the corner. A 'Record of Corner' published by the Hendricks County Surveyor's Office dated March 23, 2007 and revised September 30, 2008 shows the corner as a stone 20 inches deep with the description 'Stone is smooth granite and measures 12"x10" on top. Cut "x" on top'. Field notes dated November 15, 2017 supplied by the Hendricks County Surveyor's Office confirm the above narrative and furrither state that a Hendricks County rebar and disk were set over the stone.

The Hendricks County monument, being a rebar with metal cap, was found in good condition and accepted as marking the corner. No excavation was performed by the Boone County Surveyor's Office, accepting the efforts of the Hendricks County Surveyor's Office as sufficient and successful. This corner was originally established as a wood post in 1820.

